

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5966158

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RYAN FLYNN	12/24/2019
JUNYI XIA	02/14/2020
TIMOTHY WALDRON	12/26/2019
YUSUNG KIM	12/27/2019
BRYAN G. ALLEN	12/23/2019
BRENNEN WEARS	02/13/2020
HONGTAO DING	12/24/2019
RECEIVING PARTY DATA	
Name:	UNIVERSITY OF IOWA RESEARCH FOUNDATION
Street Address:	112 N. CAPITOL STREET
Internal Address:	6 GILMORE HALL
City:	IOWA CITY
State/Country:	IOWA
Postal Code:	52242-5500
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15408824
CORRESPONDENCE DATA	
Fax Number:	(404)685-6864
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	4048153564
Email:	mdalton@sgrlaw.com
Correspondent Name:	MATTHEW P. WARENZAK
Address Line 1:	1230 PEACHTREE STREET, N.E.
Address Line 2:	SUITE 3100, PROMENADE
Address Line 4:	ATLANTA, GEORGIA 30309
ATTORNEY DOCKET NUMBER:	061685.088US1
NAME OF SUBMITTER:	MATTHEW P. WARENZAK
SIGNATURE:	/Matthew P. Warezak/

PATENT

DATE SIGNED:	02/17/2020
---------------------	------------

Total Attachments: 8
source=061685088US1 assmt#page1.tif
source=061685088US1 assmt#page2.tif
source=061685088US1 assmt#page3.tif
source=061685088US1 assmt#page4.tif
source=061685088US1 assmt#page5.tif
source=061685088US1 assmt#page6.tif
source=061685088US1 assmt#page7.tif
source=061685088US1 assmt#page8.tif

ASSIGNMENT

This Assignment agreement is applicable to an invention entitled:

SYSTEM AND METHOD FOR AN INTENSITY MODULATED RADIATION THERAPY DEVICE

The PATENT RIGHTS referred to in this agreement are:

- (check one) a patent application about to be filed in the United States Patent and Trademark Office.
- a patent application for this invention, executed by the ASSIGNOR concurrently with this Assignment.
- U.S. Patent Application No. 15/408,824, filed January 18, 2017.
- a U.S. patent application based on PCT International Application No. _____ filed on (date) _____ (U.S. patent application Serial No. _____, if known).
- U.S. patent No. _____, issued _____.

The PATENT RIGHTS also include all non-provisionals, divisions, reissues, continuations and extensions of the patent application identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one) U.S. patent rights only.
- Worldwide patent rights. In addition, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNORS referred to in this agreement are the inventors whose signatures appear on pages 2 - 4 of this Assignment.

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) University of Iowa Research Foundation
 (Address): 112 N. Capitol Street, 6 Gilmore Hall, Iowa City, Iowa 52242-5500

The ASSIGNEE is:

- (check one) An Individual.
- A Partnership.
- A Corporation of _____ (specify state or country)
- (other) University Foundation.

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, hereby assign the following rights to the ASSIGNEE, its successors and assigns:

- the full and exclusive right to the invention;
- the entire right, title and interest in and to the PATENT RIGHTS;
- the right to sue and recover for any past infringement; and,
- the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Application Number and filing date in this document after it has been executed.

IN WITNESS WHEREOF, I have executed this Assignment this 24th day of December 2019.

Ryan Flynn
Ryan Flynn

Ryan Flynn
Signature

12/24/19
Date

Junyi Xia

Signature

Date

Timothy Waldron

Signature

Date

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, hereby assign the following rights to the ASSIGNEE, its successors and assigns:

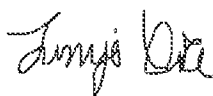
- the full and exclusive right to the invention;
- the entire right, title and interest in and to the PATENT RIGHTS;
- the right to sue and recover for any past infringement; and,
- the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Application Number and filing date in this document after it has been executed.

IN WITNESS WHEREOF, I have executed this Assignment this _____ day of _____, 20____.

_____ Ryan Flynn	_____ Signature	_____ Date
_____ JUNYI XIA		02/14/2020
_____ Junyi Xia	_____ Signature	_____ Date

The ASSIGNORS, in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, hereby assign the following rights to the ASSIGNEE, its successors and assigns:

- the full and exclusive right to the invention;
- the entire right, title and interest in and to the PATENT RIGHTS;
- the right to sue and recover for any past infringement; and,
- the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNORS agree to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNORS respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Application Number and filing date in this document after it has been executed.

IN WITNESS WHEREOF, I have executed this Assignment this ____ day of _____, 20__

..... Ryan Flynn Signature Date
..... Junyi Xia Signature Date
<i>Timothy Waldron</i> Timothy Waldron	<i>[Handwritten Signature]</i> Signature	<i>12-26-2019</i> Date

Yusung Kim
Yusung Kim

[Signature]
Signature

12/27/2019
Date

Bryan G. Allen

Signature

Date

Brennen Wears

Signature

Date

Hongtao Ding

Signature

Date

Yusung Kim

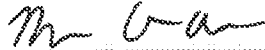
Signature

Date

Bryan G. Allen

Signature

Date



12/23/19

Brennen Wears

Signature

Date

Hongtao Ding

Signature

Date

Yusung Kim

Signature

Date

Bryan G. Allen

Signature

Date

Brennen Wears
Brennen Wears

Brennen Wears
Signature

2/13/2020
Date

Hongtao Ding

Signature

Date

Yusung Kim

Signature

Date

Bryan G. Allen

Signature

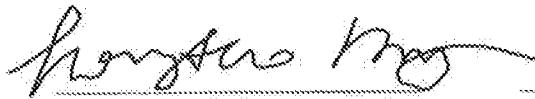
Date

Brennen Wears

Signature

Date

Hongtao Ding



12/24/2019

Hongtao Ding

Signature

Date